

ABSTRACT

5 The present invention provides a method of
production of oil country tubular goods having a small
drop in collapse pressure after expansion and having a
collapse pressure recovering by low temperature ageing at
about 100°C and oil country tubular goods obtained by this
method of production.

10 This method of production comprises hot rolling a
steel slab having amounts of addition of C, Mn, P, S, Nb,
Ti, Al, and N in specific ranges and having a balance of
iron and unavoidable impurities and shaping the steel
strip coiled at a temperature of not more than 300°C as it
is into a tube. Alternatively, it comprises heating steel
15 pipe having amounts of addition of C, Mn, P, S, Nb, Ti,
Al, and N in specific ranges and having a balance of iron
and unavoidable impurities to a temperature of the Ac_3
[°C] to 1150°C, then cooling it in a range of 400 to 800°C
at a rate of 5 to 50°C/second.